

FRUIT and FARM

Codlin Moth Spray.

In the Bear Creek Orchard is a screened tree kept expressly for observing the development of the codlin moth. Last fall wormy apples were gathered and placed within the cage and now they are emerging and egg-laying has commenced. Because of the large numbers of all stages of development are found it is very easy to check up and get a good estimate of the average stages of egg and larvae and recommendations made accordingly.

On May 2 fourteen adult moths had emerged and one egg was found. On May 6 sixty-four adult moths had emerged and six eggs laid. The cool spell of the last few days checked the egg development materially so that none will hatch until well along next week.

General spraying for the codlin moth should commence next Monday. Some have already applied this spray and of course this will not apply in such cases. This is the so-called two-week spray following the calyx spray. Some added the arsenate of lead in the calyx spray on pears in order to check the various leaf-eating insects. In such cases this spray should also be applied at this time as there has been considerable growth since then. It is very important that this spray be applied at the proper time in order to prevent the larvae from entering the fruit. Other insects liable to give trouble, such as the pear slug, caterpillar, green fruit worms, and several bugs, will be checked by this spraying. Where the aphids are ex-

pected to become troublesome add nicotine sulphate to control them.

Scab.

Scab will make its reappearance after this cold snap, especially on the Newtown apple. Where it has been found on the pears it is necessary to apply a follow up spray, and this can be conveniently done in combination with the codlin moth spray. It is poor policy to omit the scab spray on susceptible varieties where it has previously been observed, or when it is known to be in the neighborhood.

Combination Spray.

For codlin moth and scab use arsenate of lead four pounds to 100 gallons and lime sulphur one gallon to forty gallons water. If desired, atomic sulphur can be substituted for the lime and sulphur. Where no lime sulphur has been applied this season the foliage is more susceptible to burning and in such cases it is recommended to use a strength of one to fifty. When atomic sulphur is used ten to twelve pounds to 100 gallons of water is the proper amount. When deemed advisable to add nicotine sulphate for aphids add one pint to 150 gallons of the solution. Make certain that the solution is thoroughly agitated at all times.

According to the fillings of Mr. Gentner last year, the codlin moth is six to ten days later in Ashland, Sams Valley, the Antelope region and Willow Springs. The orchardists should be guided and time the spray from May 15.

C. C. CATE, Pathologist.
C. A. NOREN, Entomologist.

High School Notes

By JOHN ANDERSON

Monday was speed day in the commercial department. Ten typewriting pupils passed the forty-word test. These were Ernestine Hicks, Clem Summers, Clyde Farrar, Violet Hersey, Winnifred Hanratty, Milton Fraley, Elton Beeson, Reid Harrell, J. G. Clary and Floyd Lane. Several tried for the sixty-word test but did not make it.

Everyone—that is, he who had to—took examinations last week. How many were successful in them is as yet unknown. There were many very sorrowful faces in the assembly Wednesday afternoon when the cards were distributed—either from woe at having to leave the old building or from failure to pass.

The cards were given out Wednesday afternoon. Before this, however, the letters won in athletics were given out. President "Milt" Fraley was not present, so Junior Vice-President Leith Abbott took the chair. Those receiving A's were as follows:

For football: Delsman, Fraley, Brower, Leavitt, Bentley, Harrell, Cunningham, A. Young, Buck, Jones, Winne and Furry.

For basketball: Boys, Fraley, Grisez, Plymate, Harris, Delsman and Buck; girls, Skeene, Eske, Brown, Chappelle, Moore and Mathes.

For 1915 baseball: Harris, Plymate, Kirk, Finneran, Lilly, Riley, Morgan, Fraley and Frame.

For track: Slack, Randalls, Lowe and Abbott.

When all the letters were distributed, Abbott, who won the half-mile or 880-yard dash at the interscholastic meet at the U. of O., told of the trip that he and those who went with him had. These were Slack and Winne. He said they had a fine time. They were taken from the train to the frat houses in which they were to stay. On Friday afternoon they saw the Oregon-O. A. C. track meet. The interscholastic meet was held on Saturday afternoon, 167 athletes from all over the state participating in the meet. It lasted almost all day. Most of the preliminaries were finished in the morning. All the finals came in the afternoon. The other representatives from Ashland did not place. Jefferson high school of Portland won the meet. They sent about fifteen men to the meet but were only allowed to enter ten. Snook was the high point man of the meet and got a small silver cup for his trouble. Abbott won his race by about forty feet.

That evening they went to the junior prom, where the medals were given out.

The students were very busily discussing their cards when they were called to order by Professor Moore, who said that LeRoy Ashcraft wished to say a few words. LeRoy told them

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that if those who wanted to work this summer would sign some slips of paper which he had there the Alumni Association would try to find them positions. Quite a number signed.

Last of the Seniors.

The seniors had another big "wienie" and marshmallow roast Monday night upon the side hill owned by Mr. Badger, who had been cutting out the underbrush and had left two big piles of brush to be burnt. When the seniors arrived they had a little music on the ukeleles and the mandolin which had been brought along, and the fire was lit. When the coals

went out, the class went over to the brush pile and lit a corner of it and roasted "wienies" and marshmallows. After a few songs they went home, which they reached about 11:30 o'clock.

Tuesday night the seniors went to the Vining to see Mary Pickford. They were to have reserved seats, but as they were late the manager was unable to keep them for them. After the show, part of the class went out to "Charlie" Loomis's confectionery, where they spent the remainder of the evening.

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Impressive entry in the mixed metaphor contest by the Minneapolis Journal: "Mr. Cannon upholds the administration with one hand and gives it a sly kick with the other."

The voice of the Colonel is heard in the land.